

ALL PROBLEMS CAN BE COMPLETED ON THIS WORKSHEET

WS 14A.3 - Even More Simplifying Irrational Radicals

#1-10, Simplify each radical expression.	
1. $\sqrt{75}$	2. $5\sqrt{128}$
3. $\sqrt[3]{-54}$	4. $-32\sqrt[3]{-48}$
5. $\sqrt{32x^3y}$	6. $-2\sqrt{18m^6n^{10}}$
7. $3\sqrt{50a^3b^8c^{13}}$	8. $\sqrt{98x^8y^5z}$
9. $-\sqrt[3]{24m^{15}n^{13}p^{20}}$	10. $\sqrt[3]{250r^7s^2t^5}$